



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

Old
Series, }
Vol. XXXI

CONTINUATION OF THE
BULLETIN OF THE NUTTALL ORNITHOLOGICAL CLUB

{ New
Series,
Vol. XXIII

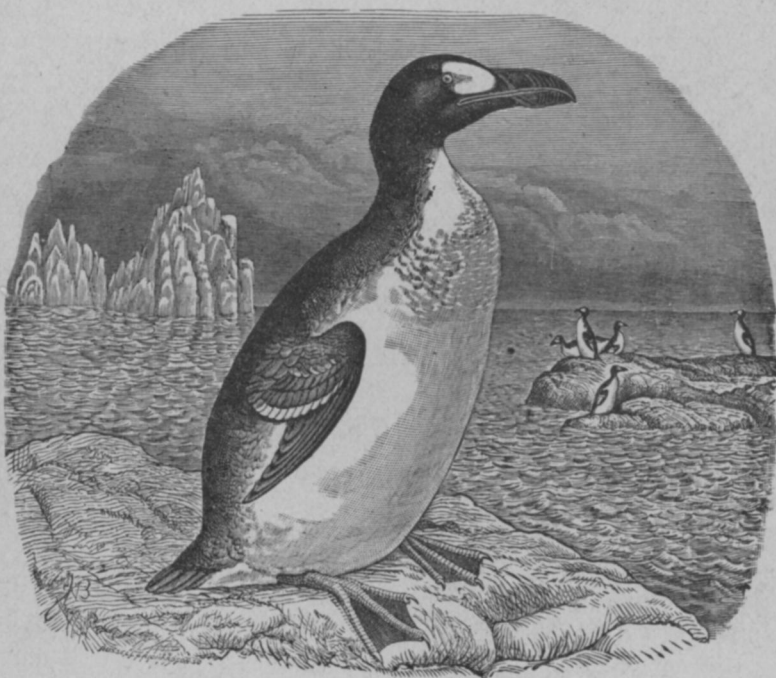
The Auk

A Quarterly Journal of Ornithology

Vol. XXIII

— JULY, 1906 —

No. 3



PUBLISHED BY

The American Ornithologists' Union

CAMBRIDGE, MASS.

Entered as second-class mail matter in the Post Office at Boston, Mass.

CONTENTS.

	PAGE
SOME LIGHT ON NIGHT MIGRATION. By <i>Witmer Stone</i>	249
NESTING OF THE GREAT BLUE HERON IN MONTANA. By <i>E. S. Cameron</i> . (Plates IV and V)	252
THE CATALINA ISLAND QUAIL. By <i>Joseph Grinnell</i>	262
ISOLATION VERSUS NATURAL SELECTION. By <i>Leonhard Stejneger</i>	265
SOME NOTES ON INDIANA BIRDS. By <i>Amos W. Butler</i>	271
LIST OF THE BIRDS OF LOUISIANA. PART II. PRELIMINARY SKETCH, CONCLUDED. By <i>George E. Beyer, Andrew Allison, and H. H. Kopman</i>	275
UNUSUAL ABUNDANCE OF THE SNOWY OWL (<i>Nyctea nyctea</i>). By <i>Ruthven Deane</i>	283
A BIBLIOGRAPHY AND NOMENCLATOR OF THE ORNITHOLOGICAL WORKS OF JOHN JAMES AUDUBON. By <i>Witmer Stone</i>	298
NOTES ON SOME NORTHERN BIRDS. By <i>Rev. C. W. G. Eifrig</i>	313
UNPUBLISHED LETTERS OF JOHN JAMES AUDUBON AND SPENCER F. BAIRD. By <i>Ruthven Deane</i>	381

GENERAL NOTES.—The Masked Duck in Maryland, 335; Southeastern Michigan Records, 335; Hudsonian Godwit (*Limosa hemastica*) in Ontario, 335; The European Turnstone in Massachusetts, 335; A Ruffed Grouse near Camden, South Carolina, 336; Note on the Crop Contents of a Nestling Mourning Dove (*Zenaidura macroura*), 336; Long-eared Owls resident at Flushing, Long Island, N. Y., 337; Nest of Saw-whet Owl at Bridgewater, Mass., 337; *Uranomitra salvini* in Arizona, 337; Nesting of Crossbills in Nova Scotia, 339; Breeding of the Savanna Sparrow (*Passerculus sandwichensis savanna*) in Southern New Jersey, 340; Bachman's Finch in Montgomery County, Virginia, 341; The Rough-winged Swallow and Duck Hawk near Springfield, Mass., 341; Occurrence of the Titlark (*Anthus pensylvanicus*) in Maine, in Spring, 341; The Titlark at Portland, Maine, in Spring, 342; The Carolina Chickadee in Southern Michigan, 342; A Great Flight of Robins and Cedar-birds, 342; Chuck-will's-widow and Mockingbird in Ontario, 343; Wayne County, Michigan, Notes, 344; Notes from Connecticut, 344; The Shedding of the Stomach Lining by Birds, 346; Virginia Creeper as a Winter Food for Birds, 346; The Michigan Ornithological Club, 346.

RECENT LITERATURE.—Buturlin's 'The Breeding-grounds of the Rosy Gull,' 348; Clarke's 'Birds of the South Orkney Islands,' 350; Menegaux and Hellmayr on the Passeres Tracheophones of the Paris Museum, 351; Shelley's 'The Birds of Africa,' 353; Nash's 'Check-List of the Birds of Ontario,' 353; 'An Ecological Survey of Northern Michigan,' 354.

NOTES AND NEWS.—Obituary: Emile Oustalet, 355; Victor Fatio, 356; George F. Breninger, 356; La Rue K. Holmes, 356; J. H. Batty, 356; Frank J. Thompson, 357; California Academy of Sciences, 358; The Cat Question in Australia, 358; New Bird Books, 359.

'THE AUK,' published quarterly as the Organ of the AMERICAN ORNITHOLOGISTS' UNION, is edited by Dr. J. A. ALLEN, with the assistance of Mr. FRANK M. CHAPMAN.

TERMS:—\$3.00 a year, including postage, strictly in advance. Single numbers, 75 cents. Free to Honorary Fellows, and to Fellows, Members, and Associates of the A. O. U. not in arrears for dues.

Subscriptions should be addressed to DR. JONATHAN DWIGHT, Jr., Business Manager, 2 EAST 34TH ST., NEW YORK, N. Y. Foreign Subscribers may obtain 'THE AUK' through R. H. PORTER, 7 PRINCES STREET, CAVENTISH SQUARE, W., LONDON.

All articles and communications intended for publication and all books and publications for notice, should be sent to Dr. J. A. ALLEN, AMERICAN MUSEUM OF NATURAL HISTORY, 77TH ST. AND CENTRAL PARK, WEST, NEW YORK CITY.

Manuscripts for general articles should reach the editor at least six weeks before the date of the number for which they are intended, and manuscripts for 'General Notes' and 'Recent Literature' not later than the first of the month preceding the date of the number in which it is desired they shall appear.